# FEB/FY06

# 63<sup>rd</sup> REGIONAL READINESS COMMAND California

Army Defense Environmental Restoration Program Installation Action Plan

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# Statement of Purpose

The purpose of the Installation Action Plan (IAP) is to outline the total multi-year Cleanup Program for an installation. The plan identifies environmental cleanup requirements at each site or area of concern, and proposes a comprehensive, installation-wide approach, with associated costs and schedules, to conduct investigations and necessary remedial actions.

In an effort to coordinate planning information between the restoration manager, US Army Environmental Center (USAEC), Installation Management Agency – Army Reserve Office (IMA-ARO), and the 63<sup>rd</sup> Regional Readiness Command an IAP was completed. The IAP is used to track requirements, schedules and tentative budgets for all Army installation cleanup programs.

All site-specific funding and schedule information has been prepared according to projected overall Army funding levels and is, therefore, subject to change.

The following agencies contributed to the formulation and completion of this Installation Action Plan during a planning workshop held on 16 February 2006:

### Company/Installation/Branch

Engineering & Environment, Inc. for USAEC Installation Management Agency – Army Reserve Office (IMA-ARO) US Army Environmental Center (USAEC)

# Acronyms & Abbreviations

AEDB-R Army Environmental Database – Restoration ADEQ Arizona Department of Environmental Quality

ARO Army Reserve Office

CDFG California Department of Fish and Game

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act of 1980

CIWMB California Integrated Waste Management Board

COC Contaminant of Concern
USACE US Army Corps of Engineers
CRP Community Relations Plan
CS Confirmatory Sampling
CTC Cost-to-Complete
DA Department of Army

**Decision Document** 

DERP Defense Environmental Restoration Program

DoD Department of Defense

DTSC \ Department of Toxic Substances Control, California EPA

EE/CA Engineering Evaluation / Cost Analysis
USEPA US Environmental Protection Agency
ER,A Environmental Restoration, Army

FS Feasibility Study

ft feet

DD

FY Fiscal Year GW Groundwater

HHRA Human Health Risk Assessment

HQDA Headquarters, Department of the Army

HRS Hazard Rating System
HWD Heroic War Dead
IAP Installation Action Plan
IC Institutional Controls
IM Interim Measures

IMA Installation Management AgencyIMP(C) Implementation (Construction)IMP(O) Implementation (Operation)

INV Investigation

IRA Interim Remedial Action

IRP Installation Restoration Program

LTM Long Term Management

NFA No Further Action
NPL National Priorities List
OWS Oil and Water Separator
PA Preliminary Assessment
POL Petroleum, Oil & Lubricants
POM Program Objective Memorandum

PY Prior Year

RA Remedial Action

RA(C) Remedial Action - Construction RA(O) Remedial Action - Operation

# Acronyms & Abbreviations

RAB Restoration Advisory Board

RC Response Complete RD Remedial Design

REM Removal

RFA RCRA Facility Assessment RFI RCRA Facility Investigation RI Remedial Investigation

RI/FS Remedial Investigation / Feasibility Study

RIP Remedy in Place

RMIS Restoration Management Information System

ROD Record of Decision

RRC Regional Readiness Command RRSE Relative Risk Site Evaluation

SI Site Inspection

SHPO State Historic Preservation Office

TAPP Technical Assistance for Public Participation

TRC Technical Review Committee
USACE US Army Corps of Engineers
USAEC US Army Environmental Center

USAR US Army Reserve

USARC US Army Reserve Center

USEPA US Environmental Protection Agency

UST Underground Storage Tank VOC Volatile Organic Compound

## **Installation Information**

*Installation Locale:* The 63<sup>rd</sup> Regional Readiness Command (RRC), headquartered at Los Alamitos, CA, consists of 70 reserve centers/properties located on 375 acres of land within three states - Arizona, California, and Nevada (AZ, CA, NV). This includes reserve centers located on other DoD facilities.

The 63<sup>rd</sup> RRC headquartered at Los Alamitos, California includes approximately 14,000 soldiers serving in 140 units at 70 facilities in the states of AZ, CA, and NV. The 63<sup>rd</sup> RRC has the obligation to control budgets, manage supplies, and provide personnel support and planning for these units. In addition, the 63<sup>rd</sup> RRC has the increased responsibility to support the major reserve commands located within its boundaries. These commands include the 91<sup>st</sup> Division (Exercise), the 104<sup>th</sup> Division (Training), the 351<sup>st</sup> Civil Affairs Command, and the 311<sup>th</sup> Support Command (Corps). Support includes resource and logistic management, personnel functions, real property management, and regional planning related to military support of civilian authorities.

### Installation Mission:

The 63<sup>rd</sup> RRC's main mission will continue to be:

- 1. To provide combat support and combat service support to units during deployments
- 2. To support troop projection by filling in for deploying active troops
- 3. To provide port, rail, and other transportation support

### Lead Organization:

Installation Management Agency-Army Reserve Office (IMA-ARO)

### Lead Executing Agency:

United States Army 63D Regional Readiness

### Regulatory Participation:

### Federal:

U.S. Environmental Protection Agency (USEPA), Region IX

### State:

California EPA, Department of Toxic Substances Control (DTSC)
Arizona Department of Environmental Quality (ADEQ)
California Integrated Waste Management Board (CIWMB)
California Department of Fish and Game (CDFG)
State Historic Preservation Office (SHPO)

National Priorities List (NPL) Status: Not on NPL

Installation Restoration Advisory Board (RAB)/Technical Review Committee (TRC)/Technical Assistance for Public Participation (TAPP) Status:
No sustained community interest to support a RAB.

# **Installation Information**

# Installation Program Summaries IRP

Primary Contaminants of Concern: Petroleum, Oil and Lubricants (POLs), Solvents, Metals,

Volatile Organic Compounds (VOCs)

Affected Media of Concern: Groundwater, Soil

Estimated Date for Remedy-In-Place (RIP)/Response Complete (RC): 2006

Funding to date (up to FY05): \$932,000

Current year funding (FY06): \$0 Cost-to-Complete (FY07+): \$0

# Cleanup Program Summary

### **Installation Historic Activity**

The 63<sup>rd</sup> RRC's illustrious history can be traced to a secret conference that took place in Casablanca, North Africa, in January 1943, attended by both President Roosevelt and British Prime Minister Churchill. The Axis powers had reached their high water mark and a plan was sought "to make the enemy bleed and burn in expiation of his crimes." Activation ceremonies for the 63<sup>rd</sup> Infantry Division were conducted on 15 June 1943, at Camp Blanding, Florida. World War I veteran Brigadier General Louis E. Hibbs was named commander. A few months later, the unit moved to Camp Van Horn, Mississippi, where it would train 17 months for its pre-ordained mission. It was General Hibbs who conceived the "Blood and Fire" slogan and the "Flaming Blade" insignia, a blooded sword upthrust against a crimson flame, in keeping with the Casablanca pronouncement. The 63<sup>rd</sup> Infantry Division waged many memorable campaigns during World War II. None were more notable than the effort that smashed the dreaded Siegfried Line and crossed the Rhine, leading to an Allied victory in Europe at the end of the war. The 63<sup>rd</sup> Infantry Division returned home after the war and was deactivated on 27 September 1945. The 63<sup>rd</sup> Infantry Division's proud heritage continued in February of 1952, when the unit was reactivated and assigned to the Army Reserve. On 01 January 1968, the division was redesignated as the 63<sup>rd</sup> U.S. Army Reserve Command encompassing Southern California and the states of Arizona and Nevada. During Operation Desert Shield/Storm, more than 2,500 officers and soldiers responded to the presidential call-up of reservists. Twenty-two units were called to active duty, with fourteen of them deployed to the Persian Gulf. In April 1995, the USARC, in response to a downsized force and redefined mission, announced its largest realignment in decades. As a result, the 63<sup>rd</sup> U.S. Army Reserve Command was once again redesignated, this time as the U.S. Army 63<sup>rd</sup> (RRC). It's geographic boundaries were realigned to conform with the standard federal district, observed by the Federal Emergency Management Agency (FEMA) and other government agencies. This new realignment enables Army Reserve units to be in a position to respond to emergency relief missions more efficiently.

### **IRP**

- Prior Year Progress: IRA completed at Site 1 USAR Center Oakland HWD
- Future Plan of Action: No future actions are planned for the 63<sup>rd</sup> RRC, as NFA is expected at the USAR Oakland HWD. Institutional controls may be required, but no funding is anticipated.

# 63<sup>rd</sup> Regional Readiness Command

Installation Restoration Program

### Total AEDB-R IRP Sites / AEDB-R sites with Response Complete: 198/197

### **Different Site Types:**

- 5 AST
- 1 Burn Area
- 5 Contaminated Buildings
- 6 Contaminated Sediments
- 4 Firing Range
- 15 Industrial Discharge
- 1 Leach Field
- 17 Maintenance Yard
- 26 Oil Water Separator

- 1 Optical Shop
- 2 Other
- 4 POL Lines
- 1 Sewage Effluent Settling Ponds
- 78 Storage Areas
- **15 UST**
- 4 Washracks
- 13 Waste Lines

Most Widespread Contaminants of Concern: POLs, Solvents, Metals, VOCs

Media of Concern: Groundwater, Soil

### Completed Removal (REM)/Interim Remedial Action (IRA)/Remedial Action (RA):

The 63<sup>rd</sup> RRC has completed one IRA at Site 1 USAR Center Oakland HWD.

### **Total IRP Funding**

Prior years (up to FY05): \$932,000

Current year funding (FY06): \$ 0 Future Requirements (FY07+): \$ 0

Total: \$932,000

### **Duration of IRP**

Year of IRP Inception: 1989 Year of IRP RIP/RC: 2006/2006

Year of IRP Completion including Long Term Management (LTM): 2006

# **IRP Contamination Assessment**

### IRP Contamination Assessment Overview

The Installation Restoration Program (IRP) at the 63<sup>rd</sup> RRC began in 1990, but was not funded until Fiscal Year 1998 (FY98). The IRP was established at the 63<sup>rd</sup> RRC due to the possibility of contaminated sites within the 63<sup>rd</sup> RRC. The IRP is set up to locate contaminated sites at facilities under the 63<sup>rd</sup> RRC that had not been previously identified. The 63<sup>rd</sup> RRC has completed a historical research study documenting the validity of sites identified in the IRP. The initial response from regulatory agencies indicated that soil sampling was required to be performed at the following 9 sites: USAR Center Oakland Heroic War Dead (HWD) Site 01; USAR Center Mountain View Site 03; USAR Center San Jose Site 04; USAR Center Vallejo Site 01; USAR Center Vallejo Site 02; USAR Center Pasadena, Ca Site 03; AFRC Concord Site 1; AFRC Lathrop Site 1; and Van Nuys Site 04.

Soil Sampling has been conducted at the above sites through a SI. DTSC has provided No Further Action letters on Concord Site-01, AFRC Lathrop Site-01, Van Nuys Site-04, and Pasadena Cite-03, San Jose Site-04 and Mountain View Site-03. Additional SI sampling was conducted at USAR Vallejo Site-01 and 02. No Further Action document received from DTSC on November 2003. Decision Document sent to DTSC for Vallejo Site-01 and 02 in January 2005. Draft SI sent to DTSC in November 2001. RI/FS and IRA are being conducted at USAR Oakland (HWD) Site -01. Draft RI report sent to DTSC December 2001. RI/HHRA/ERA is being re-drafted from DTSC recommendations since IRA is complete this should reduce potential receptors in the Risk Assessments.

Meeting held in May 02 determined RI will be finalized when IRA completed. IRA began in July 02. Draft EE/CA sent to DTSC in Aug 02. Response was received from DTSC in Sept 02. Comments were incorporated and the report finalized and sent back to DTSC in Oct 02. NEPA/CEQA completed in March 2003. IRA started in July 2003. The 63<sup>rd</sup> will remove the washrack, Oil/Water Separator (OWS) and contaminated soil. IRA completed in March 2004. Two rounds of groundwater sampling have been conducted since April 2004. 2 additional rounds of groundwater sampling will be completed by April 2005. FS postponed until May 2005 to utilize groundwater monitoring data for modeling.

### IRP Cleanup Exit Strategy

Upon DTSC review of the RA plan and associated confirmation sampling, it is anticipated that Response Complete will be achieved at the USAR Oakland HWD Site-01 with Institutional Controls

### **Previous Studies**

### 1989

 Waste Site Characterization Study, prepared for Commander, USATHAMA, Roy F. Weston, Inc., March 1989

### 1997

- Work Plan, PA/SI, U.S. Army Reserve Centers (USARC), 63D RRC, Woodward Clyde Federal Services, December 1997
- Field Investigation Report Relative Risk Soil Sampling for U.S. Army Reserve Centers, 63D RRC, Woodward-Clyde Federal Services, December 1997

### 1998

- Preliminary Assessment/ Site Investigation for LONG BEACH, U.S. Army Reserve Center (USARC), 63D Regional Readiness Command, Woodward-Clyde Federal Services, June 1998
- Preliminary Assessment/ Site Investigation, U.S. Army Reserve Centers (USARC), 63D Regional Readiness Command, Woodward-Clyde, June 1998
- Work Plan, Field Investigation, U.S. Army Reserve Center (USARC), 63D Regional Readiness Command, Woodward-Clyde Federal Services, September 1998

### 1999

- Draft Preliminary Site Assessment Reports, 63D Regional Readiness Command, Parsons Engineering Science, Inc., February 19, 1999
- Draft Preliminary Site Assessment Report, United States Army Reserve Center, Long Beach, CA, Brown and Caldwell, July 29, 1999
- Final Preliminary Site Assessment Reports, 63D Regional Readiness Command, Parsons Engineering Science, Inc.
- Final Preliminary Site Assessment Report, United States Army Reserve Center, Long Beach, CA, Brown and Caldwell

### 2000

- Site Investigation Report, Oakland, 63D Regional Readiness Command, Parsons Engineering Science, Inc., 5 July 2000
- Draft Work Plan for Site Investigations at Seven U.S. Army Reserve, 63D Regional Readiness Command, CDM Federal Programs Corporation, 3 May 2000

### 2001

• Draft RI/HHRA completed for Oakland, Dec 01. Put on hold until completion of IRA.

### 2002

Draft EE/CA completed Aug 02 for Site 1 Oakland USAR HWD.

### 2003

IRA initiated for Site 1 Oakland USAR HWD.

# **Previous Studies**

### 2004

- IRA completed for Site 1 Oakland USAR HWD.
- Groundwater sampling began for Site 1 Oakland USAR HWD

### 2005

- Groundwater sampling completed for Site 1 Oakland USAR HWD.
- RI/HHRA/ERA completed for Site 1 Oakland USAR HWD.
- Expect completion of FS for Site 1 Oakland USAR HWD.
- Expect completion of Decision Document for Site 1 Oakland USAR HWD.

# 63<sup>rd</sup> Regional Readiness Command

Installation Restoration Program
Site Description

# SITE-01 VEHICLE WASH RACK W/OWS USARC OAKLAND (HERIOC WAR DEAD)

### SITE DESCRIPTION

Site 1 is located along the north fence line of a 16 acre facility next to Building 1070 and adjacent to the Cypress freeway interchange. This site consists of an inactive vehicle wash rack with an oil water separator and associated piping. The site was discovered during construction activities in 1984. It was immediately fenced. The OWS was filled with dirt and the wash rack was covered with a thin layer of soil. The potential contaminants of concern at this site are POL, solvents and heavy metals. Four samples were collected in FY97 resulting in the low RRSE score. The sampling indicated only background metals were detected in the soil sample from an area adjacent to the OWS. A Preliminary Assessment (historical research) was completed in February 1999 and submitted to regulatory agencies in March 1999. A Site Investigation has been completed. The preliminary draft report became available December 1999 and finalized in July 2000. The Draft RI was completed in 2001 and then put on hold until IRA completed. The EE/CA was completed in 2003.

### **STATUS**

**REGULATORY DRIVER: CERCLA** 

RRSE: Medium

CONTAMINANTS OF CONCERN:

POL, Metals, Solvents

**MEDIA OF CONCERN:** 

Groundwater

<b>Phases</b>	Start	<u>End</u>
PA	199808	199902
SI	199905	200011
IRA	200305	200309
RI/FS	200012	200609

**RC DATE: 200609** 

In 2003, the facility components and ~192 cy of lead-contaminated soil was removed and disposed of off-site. The IRA removal report was completed in March 2004. Currently, a groundwater investigation is being performed.

### **CLEANUP STRATEGY**

Upon DTSC review of the RA plan and associated confirmation sampling, it is anticipated that Response Complete will be achieved with Institutional Controls. It is not anticipated that future funding will be required.

# **IRP No Further Action Sites Summary**

		er Action Sites Summary	
AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
SITE 1	HYDRAULIC LIFT	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	VEHICLE WASH		
SITE 2	RACK	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 3	TRANSFORMER	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	INDOOR FIRING		
SITE 4	RANGE	Not Eligible For ER,A/BRAC Funding	31-May-1996
FTHE-01	LANDFILL #1	All Required Cleanup(s) Completed	31-Aug-2002
	BATTERY ACID		
	NEUTRALIZATION		
FTHE-02	PIT(BLDG290)	All Required Cleanup(s) Completed	30-Jun-1999
	FIRE DRILL PIT #1		
	(EXISTING BURN		
FTHE-03	PIT)	All Required Cleanup(s) Completed	30-Sep-2000
	FORMER PHOTO		
	LAB SUMP (BLDG.		
FTHE-04	186)	All Required Cleanup(s) Completed	30-Jun-1998
	FORMER X-RAY LAB		
FTHE-05	(BLDG 105)	Study Completed, No Cleanup Required	31-Mar-1994
FTHE-06	WASTE WATER LAB	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
FTHE-07	CROCKER RANGE	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
FTHE-08	ALPHA RANGE	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
FTHE-09	BRAVO RANGE	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
	RANGE B-9 (TANK		
FTHE-10	RANGE -MPRC)	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
	FORMER PESTICIDE		
	STORAGE (BLDG. T-		
FTHE-16	157)	All Required Cleanup(s) Completed	31-Dec-2002
	FORMER SEWAGE		
FTHE-17	TREATMENT PLANT	All Required Cleanup(s) Completed	30-Sep-1998
	FORMER UST		
	SITE(FORMER DOL		
FTHE-19	MP/FACILITY95	All Required Cleanup(s) Completed	31-Jan-1991
	BLDG 290 FORMER		
	HAZ WASTE		
FTHE-20	STORAGE AREA	All Required Cleanup(s) Completed	30-Sep-2000
	MILLER RANCH		
FTHE-23	BLDG T-624-UST	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
	FIRE DRILL PIT #2		
	(ABANDONED BURN	All Decision I Oliver ( ) On the state of	00.0
FTHE-24	PIT)	All Required Cleanup(s) Completed	30-Sep-2000
	DI DO 000 14/4 077		
ET. 15 6-	BLDG 290 WASTE	AH D	
FTHE-25	OIL SUMP	All Required Cleanup(s) Completed	30-Apr-1996
	BLDG 122 - OLD PX		
ETUE OO	FACILITY (FORMER	All Decision I Olege and All O	00.0
FTHE-26	USTS)	All Required Cleanup(s) Completed	30-Sep-2000

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
	FORMER CDEC 8J		
	HAZ WASTE ACCUM		
FTHE-27A	AREA	All Required Cleanup(s) Completed	30-Jun-1999
	FORMER CDEC 8J		
ETHE OZD	WASTE OIL TANK	All Degrated Cleanum(a) Completed	20 Car 2000
FTHE-27B	SITE CDEC 8J AREA 1	All Required Cleanup(s) Completed	30-Sep-2000
FTHE-27C	TANK PARKING	Other	31-Oct-1997
FTHE-27D	CDEC 8J AREA 3	Study Completed, No Cleanup Required	31-Oct-1994
	EXP 52/57 FORMER	Complete a, the creating the quite	
FTHE-29	UST SITE	All Required Cleanup(s) Completed	30-Sep-2000
	AMMUNITION		
FTHE-30	CRATE BURN AREA	All Required Cleanup(s) Completed	30-Jun-1998
	DEH FORMER		
ETUE 04	CONTAMINATED	Ctudy Commisted No Classics Descriped	24 Mar 4004
FTHE-31	SOIL PILE SITE MILLER RANCH	Study Completed, No Cleanup Required	31-Mar-1994
	CONTAMINATED		
FTHE-32	SOIL PILES	All Required Cleanup(s) Completed	31-Dec-1997
	FORMER DOL HAZ		
	WASTE ACCUM		
FTHE-33	AREA (B-252)	Study Completed, No Cleanup Required	30-Sep-2000
	FORMER WV		
	MAINTEN HAZ		
FTHE-34	ACCUM AREA (B- 259)	Not Eligible For ER,A/BRAC Funding	30-Jun-2001
1 111L-34	FORMER ARMOR	Not Eligible For Elx,A/BixAC Fullding	30-3011-2001
	HAZ WASTE ACCUM		
FTHE-35	AREA (B-25)	All Required Cleanup(s) Completed	30-Sep-1998
	FORMÈR OPEN		
	YARD HAZ WASTE		
FTHE-36	ACCUM AREA	All Required Cleanup(s) Completed	30-Sep-1998
	FORMER DOL HAZ		
ETHE 27	WASTE ACCUM	Study Completed No Cleanup Beguired	21 Oct 1007
FTHE-37	(HELIPAD) DEH FORMER	Study Completed, No Cleanup Required	31-Oct-1997
	TRANSFORMER		
FTHE-38	STRG (BLDG. 141)	All Required Cleanup(s) Completed	30-Sep-1998
	MILLER RANCH		
	EVAP. POND &		
FTHE-39	SUMP	All Required Cleanup(s) Completed	31-Jul-1999
DADI(CC	FORMER OIL DRUM		
PARKS3	STORAGE AREA	Study Completed, No Cleanup Required	31-Dec-1996
DADKSE	FIRE TRAINING	Not Eligible For ED A/BDAC Funding	20 Son 2000
PARKS5	AREA TASSAJARA FLOOD	Not Eligible For ER,A/BRAC Funding	30-Sep-2000
	PLAIN DISPOSAL		
PRFTA-01	TRENCHES	Study Completed, No Cleanup Required	29-Feb-2000
		, , , , , , , , , , , , , , , , , , ,	

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
	B-791 REFUELING		
PRFTA-03	AREA	Study Completed, No Cleanup Required	31-Dec-1996
	FORMER PHOTO		
	LAB SUMP (BLDG.		
FTHE-04	186)	All Required Cleanup(s) Completed	30-Jun-1998
	FORMER X-RAY LAB		
FTHE-05	(BLDG 105)	Study Completed, No Cleanup Required	31-Mar-1994
FTHE-06	WASTE WATER LAB	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
FTHE-07	CROCKER RANGE	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
FTHE-08	ALPHA RANGE	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
FTHE-09	BRAVO RANGE	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
	RANGE B-9 (TANK		
FTHE-10	RANGE -MPRC)	Not Eligible For ER,A/BRAC Funding	31-Mar-1994
	FORMER PESTICIDE		
	STORAGE (BLDG. T-		
FTHE-16	157)	All Required Cleanup(s) Completed	31-Dec-2002
	FORMER SEWAGE		
FTHE-17	TREATMENT PLANT	All Required Cleanup(s) Completed	30-Sep-1998
	FORMER UST		
	SITE(FORMER DOL		
FTHE-19	MP/FACILITY95	All Required Cleanup(s) Completed	31-Jan-1991
	BLDG 290 FORMER		
ETUE 00	HAZ WASTE	All Described Olegania (a) Ocasaleted	00 0 0000
FTHE-20	STORAGE AREA	All Required Cleanup(s) Completed	30-Sep-2000
FTHE-23	MILLER RANCH BLDG T-624-UST	Not Eligible For ED A/RDAC Eupding	31-Mar-1994
FINE-23	FIRE DRILL PIT #2	Not Eligible For ER,A/BRAC Funding	31-Mai-1994
	(ABANDONED BURN		
FTHE-24	PIT)	All Required Cleanup(s) Completed	30-Sep-2000
1 111L-24	BLDG 290 WASTE	All Nequired Cleanup(s) Completed	30-3ep-2000
FTHE-25	OIL SUMP	All Required Cleanup(s) Completed	30-Apr-1996
1 1112 20	BLDG 122 - OLD PX	Triedance Oceanab(a) Completed	00 / (p) 1000
	FACILITY (FORMER		
FTHE-26	USTS)	All Required Cleanup(s) Completed	30-Sep-2000
	FORMER CDEC 8J		
	HAZ WASTE ACCUM		
FTHE-27A	AREA	All Required Cleanup(s) Completed	30-Jun-1999
	FORMER CDEC 8J		
	WASTE OIL TANK		
FTHE-27B	SITE	All Required Cleanup(s) Completed	30-Sep-2000
	CDEC 8J AREA 1		
FTHE-27C	TANK PARKING	Other	31-Oct-1997
FTHE-27D	CDEC 8J AREA 3	Study Completed, No Cleanup Required	31-Oct-1994
	EXP 52/57 FORMER		
FTHE-29	UST SITE	All Required Cleanup(s) Completed	30-Sep-2000
	AMMUNITION	All Required Cleanup(s) Completed	
FTHE-30	CRATE BURN AREA		30-Jun-1998

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
	DEH FORMER		
	CONTAMINATED		
FTHE-31	SOIL PILE SITE	Study Completed, No Cleanup Required	31-Mar-1994
	MILLER RANCH		
	CONTAMINATED		04.5
FTHE-32	SOIL PILES	All Required Cleanup(s) Completed	31-Dec-1997
	FORMER DOL HAZ		
FTHE-33	WASTE ACCUM	Study Completed No Cleanup Beguired	30-Sep-2000
FIRE-33	AREA (B-252) FORMER WV	Study Completed, No Cleanup Required	30-3ep-2000
	MAINTEN HAZ		
	ACCUM AREA (B-		
FTHE-34	259)	Not Eligible For ER,A/BRAC Funding	30-Jun-2001
	FORMER ARMOR		
	HAZ WASTE ACCUM		
FTHE-35	AREA (B-25)	All Required Cleanup(s) Completed	30-Sep-1998
	FORMER OPEN		
	YARD HAZ WASTE		
FTHE-36	ACCUM AREA	All Required Cleanup(s) Completed	30-Sep-1998
	FORMER DOL HAZ		
ETUE 07	WASTE ACCUM	Ot I O was late I No Olean a Day in I	04 0 4 4007
FTHE-37	(HELIPAD)	Study Completed, No Cleanup Required	31-Oct-1997
	DEH FORMER TRANSFORMER		
FTHE-38	STRG (BLDG. 141)	All Required Cleanup(s) Completed	30-Sep-1998
1 111L-30	MILLER RANCH	All Required Gleanup(3) Completed	30-3ep-1990
	EVAP. POND &		
FTHE-39	SUMP	All Required Cleanup(s) Completed	31-Jul-1999
	FORMER OIL DRUM		
PARKS3	STORAGE AREA	Study Completed, No Cleanup Required	31-Dec-1996
	FIRE TRAINING		
PARKS5	AREA	Not Eligible For ER,A/BRAC Funding	30-Sep-2000
	TASSAJARA FLOOD		
DDETA 04	PLAIN DISPOSAL		
PRFTA-01	TRENCHES	Study Completed, No Cleanup Required	29-Feb-2000
DDETA 02	B-791 REFUELING	Study Completed No Cleanus Deguired	24 Dec 4006
PRFTA-03 SITE 1	AREA GREASE RACK	Study Completed, No Cleanup Required Study Completed, No Cleanup Required	31-Dec-1996
SITE 1	GREASE RACK	Study Completed, No Cleanup Required  Study Completed, No Cleanup Required	30-Sep-2001 31-Mar-2001
SIILI	SEWAGE LIFT	Study Completed, No Cleanup Required	31-1VIA1-2001
SITE 01	STATION TANK	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
5112 01	VEHICLE WASH	The Engine For Engineer and I disting	00 00p 1000
SITE 02	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 03	GASOLINE UST	All Required Cleanup(s) Completed	31-Oct-1993
SITE 04	GREASE RACK	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
			'
	POL STORAGE	Not Eligible For ER,A/BRAC Funding	
SITE 05	LOCKER		30-Sep-1996

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
	POL STORAGE		
SITE 06	LOCKER	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	DRUM STORAGE	,	'
SITE 07	AREA	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 08	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	INDOOR FIRING	, , , , , , , , , , , , , , , , , , ,	'
SITE 09	RANGE	Not Eligible For ER,A/BRAC Funding	31-May-1996
	MOBILE FUEL PODS		
SITE 1	(2)	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 10	PÁRTS CLEANER	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 11	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	POL STORAGE		,
SITE 12	ROOM	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	WASTE OIL, OILY		•
SITE 13	WATER UST	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 14	WASTE OIL AGST	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	POL STORAGE		
SITE 15	AREA	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 16	BATTERY AREA	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	VEHICLE WASH		
SITE 17	RACKS & O/W SEP	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 18	TRANSFORMERS	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 19	TRANSFORMERS	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 2	MOBILE FUEL POD	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 20	TRANSFORMERS	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 21	TRANSFORMERS	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 22	HEATING OIL UST	All Required Cleanup(s) Completed	31-Jan-1996
SITE 3	MOBILE FUEL POD	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 4	EMPTY UST	All Required Cleanup(s) Completed	31-May-1997
	MOBILE FUEL PODS		
SITE 5	(2)	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	BRAKE CHANGING		
SITE 6	AREA	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	WASTE OIL FILTER		
SITE 7	STORAGE	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 8	PAINT LOCKER	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
SITE 9	PAINT LOCKER	Not Eligible For ER,A/BRAC Funding	30-Sep-1996
	MOBILE FUEL		
SITE 1	TANKS	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	POL STORAGE		
SITE 2	BUILDING	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 3	GREASE RACK	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 4	RACK O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	BRAKE CHANGING		
SITE 5	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 6	PAINT CABINET	Not Eligible For ER,A/BRAC Funding	31-Oct-1996

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
SITE 7	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	BATTERY STORAGE		0.00000
SITE 8	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	INDOOR FIRING	, , , , , , , , , , , , , , , , , , , ,	
SITE 9	RANGE	All Required Cleanup(s) Completed	31-Oct-1997
	SEPTIC		
SITE 01	TANKS/LEACHFIELD	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
	FLAMMABLE		
	MATERIALS		
SITE 02	LOCKER	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
SITE 03	GREASE RACK	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
	VEHICLE WASH		
SITE 04	RACK	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
	UNDERGROUND		
SITE 05	STORAGE TANK	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
	INSTALL PA'D BUT		
SITE 00	NO WASTE SITES	Study Completed, No Cleanup Required	31-Mar-1998
SITE 01	GASOLINE UST	Not Eligible For ER,A/BRAC Funding	30-Apr-1992
	VEHICLE WASH		
SITE 02	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	30-Apr-1992
SITE 01	HEATING OIL UST	All Required Cleanup(s) Completed	31-Oct-1991
SITE 02	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	WASTE STORAGE		
SITE 03	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 04	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	POL STORAGE		04.0.4000
SITE 05	SHEDS (15)	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
OITE 04	ONE PAD MOUNTED	Otrodo Oceanista di Na Olazzona Bancina di	04 Mar 4000
SITE 01	TRANSFORMER	Study Completed, No Cleanup Required	31-Mar-1998
CITE 00	UNDERGROUND	Study Completed No Cleanus Deguised	20 Jun 1000
SITE 02	STORAGE TANK	Study Completed, No Cleanup Required	30-Jun-1990
SITE 03	VEHICLE WASH RACK & O/W SEP	Not Eligible For ED A/DDAC Funding	31-Mar-1998
311E 03	UNDERGROUND	Not Eligible For ER,A/BRAC Funding	31-Mai-1990
SITE 04	STORAGE TANK	Study Completed, No Cleanup Required	30-Jun-1990
SITE 05	STORAGE TANK	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
311L 03	ONE PAD MOUNTED	Not Eligible For EIX,A/BIXAC Fulldling	31-Mai-1990
SITE 06	TRANSFORMER	Study Completed, No Cleanup Required	31-Mar-1998
SITE 00	POL STORAGE	Study Completed, No Cleanup Required	31-Mai-1330
SITE 07	ROOM	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
SITE 08	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
5112 00	BRAKE CHANGING	1.10. Englisher of Erty, visit to Full uniting	01 Wai 1000
SITE 09	AREA	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
5 = 00	DRAIN GUTTER IN	Inglate : o. Inglate : o. and ing	3
SITE 10	MOTOR BAY	Not Eligible For ER,A/BRAC Funding	30-Sep-1998
5.1.2.10	MOBILE STORAGE		22 202 1000
SITE 1	TANK	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
I.	+	63rd RRC – DERP In	<u> </u>

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
SITE 10	POL STORAGE AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 11	TRANSFORMERS	Study Completed, No Cleanup Required	31-Oct-1996
	POL STORAGE		
SITE 2	SHEDS	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 3	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	WASTE STORAGE		
SITE 4	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 5	BATTERY ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	BRAKE CHANGING		
SITE 6	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 7	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 8	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 9	PAINT LOCKER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	PHOTO & PRINTING		
SITE 01	PROCESS AREA	Study Completed, No Cleanup Required	31-Oct-1996
0.77	POL STORAGE		
SITE 02	ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 03	PARTS CLEANING	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
OITE 04	VEHICLE WASH	Not Elimite For ED A/DDAO For diam	04 0-1 4000
SITE 04	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 05	DRUM STORAGE AREA	Not Eligible For ED A/BBAC Funding	31-Oct-1996
SITE 05	INDOOR FIRING	Not Eligible For ER,A/BRAC Funding	31-061-1990
SITE 06	RANGE	All Required Cleanup(s) Completed	31-Oct-1997
OITE 00	FIELD WITH NO	7 til reddired oleanup(3) completed	31 001 1337
SITE 07	GROWTH	Study Completed, No Cleanup Required	31-Jan-2000
02 0.	POL STORAGE	Ctaay Completoa, 110 Cloanap 110quilou	0.00.2000
SITE 01	ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH	, , , , , , , , , , , , , , , , , , , ,	
SITE 02	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 03	GASOLINE UST	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 04	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 05	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	WASTE OIL		
SITE 01	STORAGE AREA	Not Eligible For ER,A/BRAC Funding	31-May-1989
OUTE OO	VEHICLE WASH		
SITE 02	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-May-1989
CITE OO	POL STORAGE	Net Fliable For FD A/DDAO From the	04 May 4000
SITE 03	AREA	Not Eligible For ER,A/BRAC Funding	31-May-1989
SITE 04	PAINT CABINET	Not Eligible For ER,A/BRAC Funding	31-May-1989
SITE OF	INDOOR FIRING	All Paguired Classus(s) Completed	21 Oct 1007
SITE 05 SITE 00	RANGE	All Required Cleanup(s) Completed	31-Oct-1997
311 = 00	0 SITES VEHICLE WASH	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
SITE 01	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
OITE UI	NAON & O/W OLF	NOT Eligible FOLEN, AVBINAC Fullding  63rd RRC – DERP In	

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
	DRUM STORAGE		
SITE 02	AREA	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
SITE 03	GREASE RACK	Study Completed, No Cleanup Required	30-Sep-2001
	FLAMMABLE		
SITE 04	MATERIALS SHED	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
SITE 05	POL SHED	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
	DRUM STORAGE		
SITE 06	AREA	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
	FLAMMABLE		
SITE 07	MATERIALS SHED	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
SITE 08	BATTERY ROOM	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
SITE 09	GREASE RACK	Other	31-Mar-1998
OUTE OF	POL STORAGE	N . E!! !!! E ED A/DDAG E !!	
SITE 01	TRAILER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
OITE OO	VEHICLE WASH	Net Elimina For ED A/DDAO For dia s	04 0-4 4000
SITE 02	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 03	POL STORAGE AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
CITE 04	LEADED GASOLINE	All Deguired Cleanup(a) Completed	24 Oct 1002
SITE 01	UST	All Required Cleanup(s) Completed	31-Oct-1992
SITE 02	POL STORAGE BUILDING	Not Eligible For ED A/BBAC Funding	21 Oct 1006
SITE 02	GREASE RACK	Not Eligible For ER,A/BRAC Funding Study Completed, No Cleanup Required	31-Oct-1996
311 = 03	INDOOR FIRING	Study Completed, No Cleanup Required	31-May-2001
SITE 04	RANGE	All Required Cleanup(s) Completed	31-Oct-1997
311L 04	VEHICLE WASH	All Required Cleanup(s) Completed	31-001-1991
SITE 05	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	28-Feb-1999
OITE 00	FLAMMABLE	That Eligible For ETC, VBICTO Formaling	201001000
	MATERIALS		
SITE 1	LOCKER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 10	BATTERY ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 11	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 12	DIESEL FUEL UST	All Required Cleanup(s) Completed	31-Jan-1993
SITE 13	DIESEL FUEL UST	All Required Cleanup(s) Completed	31-Jan-1993
	POL STORAGE		
SITE 2	SHED	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	POL STORAGE		
SITE 3	BUILDING	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 4	WASTE OIL TANK	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 5	GREASE RACK	Study Completed, No Cleanup Required	31-Jan-1993
SITE 6	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 7	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 8	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	BRAKE CHANGING		
SITE 9	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	INSTALL PA'D BUT		
SITE 00	NO WASTE SITES	Study Completed, No Cleanup Required	31-Mar-1998

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
	DRUM STORAGE		
SITE 1	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 2	WASTE OIL UST	Other	31-Jan-1992
SITE 3	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	BRAKE CHANGING		
SITE 4	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 5	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 6	POL ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	BATTERY STORAGE		
SITE 7	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 8	STORAGE SHED	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	INDOOR FIRING		_
SITE 9	RANGE	All Required Cleanup(s) Completed	31-Oct-1997
0 0.	WASTE OIL		
SITE 01	STORAGE AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
OITE OO	POL STORAGE	Not First to For FD A/DDAO For Pro-	04 0 4 4000
SITE 02	ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 03	RACK O/W SEPARATOR	Not Eligible For ED A/DDAC Funding	21 Oct 1006
SITE 03	VEHICLE WASH	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 01	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	30-Sep-1998
SITE OI	UNDERGROUND	Not Eligible For EIX,A/BIXAC Fullding	30-3ep-1990
SITE 02	STORAGE TANK	All Required Cleanup(s) Completed	29-Feb-1992
SITE 03	POL SHED	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 04	GREASE RACK	Study Completed, No Cleanup Required	30-Sep-2001
SITE 05	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 06	POL LOCKER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
0.1.2.00	BRAKE CHANGING	Trot Englisher of English to Family	0.000.1000
SITE 07	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 08	BATTERY ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	ONE POLE	,	
	MOUNTED		
SITE 01	TRANSFORMER	Study Completed, No Cleanup Required	28-Feb-1998
	POL STORAGE		
SITE 02	SHED	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
	DRUM STORAGE		
SITE 03	AREA	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
	MOBILE STORAGE		
SITE 04	TANK	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
0.77	MOBILE STORAGE		
SITE 05	TANK	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
OUTE OO	MOBILE STORAGE	Note: The ForeDA/DDAOF	00 5.1 4000
SITE 06	TANKS	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
OITE 07	VEHICLE WASH	Not Elizible For ED A/DDAO F	00 5-5 4000
SITE 07	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
SITE 08	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	28-Feb-1998

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
	BRAKE CHANGING		
SITE 09	AREA	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
	FLAMMABLE	,	
SITE 10	MATERIALS ROOM	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
	DRUM STORAGE		
SITE 11	AREA	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
	INDOOR FIRING		
SITE 12	RANGE	All Required Cleanup(s) Completed	28-Feb-1998
	DRUM STORAGE		
SITE 01	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 02	PAINT LOCKER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 03	GREASE RACK	Not Eligible For ER,A/BRAC Funding	30-Sep-1998
	VEHICLE WASH		
SITE 04	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	POL STORAGE		
SITE 05	ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 1	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 2	DIESEL FUEL UST	All Required Cleanup(s) Completed	31-Oct-1993
SITE 3	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 4	POL ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 5	STORAGE SHED	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	INDOOR FIRING		
SITE 01	RANGE	All Required Cleanup(s) Completed	28-Feb-1993
	FLAMMABLE		
SITE 02	MATERIALS ROOM	Not Eligible For ER,A/BRAC Funding	31-Mar-1998
	ONE PAD MOUNTED		
SITE 03	TRANSFORMER	Study Completed, No Cleanup Required	31-Oct-1996
	ONE POLE		
0.75	MOUNTED	N . E!! !!! E ED A/DDAO E !!	04.04.4000
SITE 04	TRANSFORMER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	ONE POLE		
OITE OF	MOUNTED	Note: The ForeD A/DDAO For the	04 0 4 4000
SITE 05	TRANSFORMER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 01	PAINT LOCKER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 02	TRANSFORMERS	Study Completed, No Cleanup Required	31-Oct-1996
CITE 00	POL STORAGE	Not Fligible For FD A/DDAC Francisco	24 0-4 4000
SITE 03	SHED	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 04	WASTE STORAGE	Not Eligible For ED A/DDAC Funding	21 Oct 1006
SITE 04	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE OF	POL STORAGE BUILDING	Not Eligible For ED A/BDAC Funding	31_Oot 1006
SITE 05 SITE 00	0 SITES	Not Eligible For ER,A/BRAC Funding  Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 00	GREASE RACK	<u> </u>	31-Mar-1998
SHEUI	VEHICLE WASH	Study Completed, No Cleanup Required	30-Sep-1999
SITE 02	RACK	Not Eligible For ED A/BBAC Funding	28-Feb-1999
SITE UZ	POL STORAGE	Not Eligible For ER,A/BRAC Funding	20-FED-1999
SITE 03	BUILDING	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
011L 03	DOILDING	Not Eligible For ER,A/BRAC Furiding 63rd RRC – DERP In	

AEDB-R#	Site Title	Documentation/Reason for NFA	NFA Date
SITE 1	TRANSFORMER	Not Eligible For ER,A/BRAC Funding	28-Feb-1999
	VEHICLE WASH		
SITE 2	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 3	POL ROOM	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 4	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 5	LIFT STATION	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	VEHICLE WASH		
SITE 01	RACK & O/W SEP	Study Completed, No Cleanup Required	31-Jan-2003
SITE 02	GREASE RACK	Study Completed, No Cleanup Required	31-Jan-2003
	VEHICLE WASH		
SITE 01	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 02	PAINT LOCKERS	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	POL STORAGE		
SITE 03	SHED	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
SITE 04	GREASE RACK	Study Completed, No Cleanup Required	28-Feb-2001
	WASTE OIL		
SITE 01	STORAGE AREA	Not Eligible For ER,A/BRAC Funding	31-Jan-1989
	ONE POLE		
	MOUNTED		
SITE 01	TRANSFORMER	Study Completed, No Cleanup Required	28-Feb-1998
OITE OO	POL STORAGE	Net Flights For FD A/DDAO For diam	00 5-1- 4000
SITE 02	SHED	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
CITE 00	DRUM STORAGE	Not Elizible For ED A/DDAC Funding	00 Fab 4000
SITE 03	AREA	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
SITE 04	MOBILE STORAGE	Not Eligible For ED A/BBAC Funding	28-Feb-1998
SITE 04	MOBILE STORAGE	Not Eligible For ER,A/BRAC Funding	20-FED-1990
SITE 05	TANK	Not Eligible For ED A/BDAC Funding	28-Feb-1998
311 = 03	MOBILE STORAGE	Not Eligible For ER,A/BRAC Funding	20-160-1990
SITE 06	TANKS	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
311L 00	VEHICLE WASH	Not Eligible 1 of Elx,A/BIXAC I difdling	20-1 60-1990
SITE 07	RACK & O/W SEP	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
SITE 08	PARTS CLEANER	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
0112 00	BRAKE CHANGING	140t Eligible 1 of Elit,7 v Bit (to 1 alianing	201001000
SITE 09	AREA	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
32 00	FLAMMABLE		20 : 00 1000
SITE 10	MATERIALS ROOM	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
	DRUM STORAGE		
SITE 11	AREA	Not Eligible For ER,A/BRAC Funding	28-Feb-1998
	INDOOR FIRING	, , , , , , , , , , ,	
SITE 12	RANGE	All Required Cleanup(s) Completed	28-Feb-1998
	DRUM STORAGE		
SITE 01	AREA	Not Eligible For ER,A/BRAC Funding	31-Oct-1996
	1	, , , , , , , , , , , , , , , , , , ,	

# IRP Schedule

**Initiation of IRP:** 1989

### Past Phase Completion Milestones

### 2005

RI/HHRA/ERA complete
 SI complete
 FS complete
 Sep

Projected Record of Decision (ROD)/Decision Document (DD) Approval Dates: None

Schedule for Next Five-Year Review: None

Estimated Completion Date of IRP (including LTM phase): 2006

# **IRP Costs**

**Prior Years Funds** 

Total Funding up to FY04: \$932,000 -- OAKLAND HWD Site-01

Year Site Information Expenditures FY Total

**FY 05** \$0 **\$**0

Total Funding up to FY05: \$932,000

**Current Year Requirements** 

Year Site Information Expenditures FY Total

**FY 06** \$0 **\$0** 

**Total Funding FY06: \$0K** 

Total Future Requirements: \$0

Total IR Program Cost (from inception to completion of the IRP): \$932,000

# Community Involvement

Thus far, there has not been enough sustained community interest to support a RAB. Public interest will be re-determined when remedial investigations are complete and remedial actions, if any, are planned.

Public notifications are published in applicable local newspapers as required under the National Oil and Hazardous Pollution Contingency Plan (NCP).

A Public Notice will be published for the IRA at the Oakland (HWD) Site-1. A public comment period will be given for 30 days.